

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Amended) A method of creating a temporary site dependent push-to-talk/media (PTT/M) group for allowing PTT/M communications among a visiting PTT/M equipped mobile device and site based PTT/M equipped devices while the visiting PTT/M equipped mobile device is on-site wherein the PTT/M equipped devices operate on one or more inter-communicable PTT/M networks, the method comprising:

detecting when a visiting PTT/M equipped mobile device is physically located on-site;

registering the visiting PTT/M equipped mobile device with the site based PTT/M equipped devices and the site based PTT/M equipped devices with the visiting PTT/M equipped mobile device such that normal group PTT/M communications can take place;~~place, the registering comprising:~~

on a site based PTT/M equipped devices PTT/M network server,
adding the visiting PTT/M equipped mobile device ID; and

on a visiting PTT/M equipped mobile device PTT/M network server,
adding site based PTT/M equipped device IDs;

detecting when a visiting PTT/M equipped mobile device goes off-site;
de-registering the visiting PTT/M equipped mobile device with the site based PTT/M equipped devices and the site based PTT/M equipped devices with the visiting PTT/M equipped mobile device when the PTT/M equipped mobile device goes off-site;~~off-site, the de-registering comprising:~~

on the site based PTT/M equipped devices PTT/M network server,
removing the visiting PTT/M equipped mobile device ID; and
on the visiting PTT/M equipped mobile device PTT/M network
server, removing the site based PTT/M equipped device IDs;

wherein two-way PTT/M communications are allowed among the visiting PTT/M equipped mobile device and the site based PTT/M equipped devices while the

visiting PTT/M equipped mobile device is physically on-site, ~~communications not being allowed between the visiting PTT/M equipped mobile device and other visiting PTT/M equipped mobile devices.~~

2. (Previously Amended) The method of claim 1 wherein detecting when a visiting PTT/M equipped mobile device is physically located on-site comprises sensing the visiting PTT/M equipped mobile device using Bluetooth™ technology.

3. (Previously Amended) The method of claim 1 wherein detecting when a visiting PTT/M equipped mobile device is physically located on-site comprises sensing the visiting PTT/M equipped mobile device using 802.11 WiFi technology.

4. (Previously Amended) The method of claim 1 wherein detecting when a visiting PTT/M equipped mobile device is physically located on-site comprises sensing the visiting PTT/M equipped mobile device using IrDa infra-red technology.

5. (Previously Amended) The method of claim 1 wherein detecting when a visiting PTT/M equipped mobile device is physically located on-site comprises sensing the visiting PTT/M equipped mobile device using location based services.

6. (Original) The method of claim 5 wherein the location based services include the global positioning system (GPS).

7. – 8. (Canceled)

9. (Original) The method of claim 8 wherein the visiting PTT/M equipped mobile device will be de-registered after a specified period of time if it cannot be detected when the visiting PTT/M equipped mobile device has gone off-site.

10. (Previously Amended) A system for creating a temporary site dependent push-to-talk/media (PTT/M) group for allowing PTT/M communications among a visiting PTT/M

equipped mobile device and site based PTT/M equipped devices while the visiting PTT/M equipped mobile device is on-site wherein the PTT/M equipped devices operate on one or more inter-communicable PTT/M networks, the method comprising:

first discovery means for detecting when a visiting PTT/M equipped mobile device is physically located on-site;

registration means for registering the visiting PTT/M equipped mobile device with the site based PTT/M equipped devices and the site based PTT/M equipped devices with the visiting PTT/M equipped mobile device such that normal group PTT/M communications can take place; place, the registering comprising:

on a site based PTT/M equipped devices PTT/M network server,
adding the visiting PTT/M equipped mobile device ID; and

on a visiting PTT/M equipped mobile device PTT/M network server,
adding site based PTT/M equipped device IDs;

second discovery means for detecting when a visiting PTT/M equipped mobile device goes off-site;

de-registration means for de-registering the visiting PTT/M equipped mobile device with the site based PTT/M equipped devices and the site based PTT/M equipped devices with the visiting PTT/M equipped mobile device when the PTT/M equipped mobile device goes off-site; off-site, the de-registering comprising:

on the site based PTT/M equipped devices PTT/M network server,
removing the visiting PTT/M equipped mobile device ID; and

on the visiting PTT/M equipped mobile device PTT/M network
server, removing the site based PTT/M equipped device IDs;

wherein two-way PTT/M communications are allowed among the visiting PTT/M equipped mobile device and the site based PTT/M equipped devices while the visiting PTT/M equipped mobile device is physically on-site, ~~communications not being allowed between the visiting PTT/M equipped mobile device and other visiting PTT/M equipped mobile devices.~~

11. (Previously Amended) The system of claim 10 wherein the first discovery means for detecting when a visiting PTT/M equipped mobile device is physically located on-site

comprises sensing the visiting PTT/M equipped mobile device using Bluetooth™ technology.

12. (Previously Amended) The system of claim 10 wherein the first discovery means for detecting when a visiting PTT/M equipped mobile device is physically located on-site comprises sensing the visiting PTT/M equipped mobile device using 802.11 WiFi technology.

13. (Previously Amended) The system of claim 10 wherein the first discovery means for detecting when a visiting PTT/M equipped mobile device is physically located on-site comprises sensing the visiting PTT/M equipped mobile device using IrDa infra-red technology.

14. (Previously Amended) The system of claim 10 wherein the first discovery means for detecting when a visiting PTT/M equipped mobile device is physically located on-site comprises sensing the visiting PTT/M equipped mobile device using location based services.

15. (Original) The system of claim 14 wherein the location based services include the global positioning system (GPS).

16. – 17. (Canceled)

18. (Original) The system of claim 15 wherein the visiting PTT/M equipped mobile device is automatically de-registered after a specified period of time if it cannot be detected when the visiting PTT/M equipped mobile device has gone off-site.